

PTO/SB/30 (09-04)

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Request Request	Application Number	09/650,800
for	Filing Date	August 30, 2000
Continued Examination (RCE)  Transmittal	First Named Inventor	Paul S. Neuman
Address to:	Art Unit	2188
Mail Stop RCE Commissioner for Patents	Examiner Name	P.M. Vital
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Number	33012/289/101

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any amendments enclosed with the RCE will be entered in the order in which they were fi applicant does not wish to have any previously filed unentered amendment(s) entered amendment(s).	iled unless applicant d, applicant must rec	instructs otherwise. If quest non-entry of such
a. Previously submitted. If a final Office action is outstanding, any amendmen considered as a submission even if this box is not checked.	nts filed after the fina	I Office action may be
i. Consider the arguments in the Appeal Brief or Reply Brief previously		
li. Other		······································
b. Enclosed		
I. 🗸 Amendment/Reply iji. Infor	mation Disclosure S	tatement (IDS)
ii. Affidavit(s)/ Declaration(s) iv. Othe	er	
2. Miscellaneous		
Suspension of action on the above-identified application is requested und	ler 37 CFR 1.103(c)	for a
a period of months. (Period of suspension shall not exceed 3 months; b Other	ree under 37 CFR 1.17	(i) required)
3.		
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the		
The Director is hereby authorized to charge the following fees, or credit at Deposit Account No. 14-10620 I have enclosed a	duplicate copy of thi	s sheet.
i. RCE fee required under 37 CFR 1.17(e) 03/22/2005 HVU0NG1		
ii. Extension of time fee (37.CFR 1.136 and 1.17) 01 FC:1801		90.00 OP 50.00 OP
iii. Other 03 FC:1201		0.00 OP
b. Check in the amount of \$ 2,670.00 enclose	osed	
c. Payment by credit card (Form PTO-2038 enclosed)		
WARNING: Information on this form may begome public. Credit card information sho	uld not be included	on this form. Provide credit
card information and authorization on PTO 2038.		
Signature Signature OF APPLICANT, ATTORNEY, OR AGE.	NT REQUIRED Date	3/17/05
Name (Print/Type) Wayne A. Sivertson	Registration No.	25,645
CERTIFICATE OF MAILING OR TRANSMIS	SION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with su addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 o Office on the date shown below.	ifficient postage as first	class mail in an envelope o the U.S. Patent and Trademark
Signature		
Name (Print/Type) Carolyn / Erckson	Date March 17, 20	005

This collection of information of required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Paul S. Neuman

Serial No.: 09/650,800

Examiner: P.M. Vital

Filing Date: August 30, 2000

Group Art Unit: 2188

For: METHOD FOR IMPROVED FIRST LEVEL CACHE COHERENCY

Docket No.: 33012/289/101

March

# REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. 1.114)

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above identified application.

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this

Carolyn T. Erickson

TIME REQUEST IS BEING MADE

- 2. This request is being submitted (check appropriate item(s) below):
  - i. 

    Note That is a prior to abandonment of the application

	ii.	☐ Payment of the issue fee ☐ Prior to payment of issue fee ☐ Issue fee has been paid but a petition under § 1.313 has been granted	
	iii.	☐ Prior to a decision on appeal to the Board of Patent Appeals & Interferences ☐ A notice is being separately sent to the Board of Patent Appeals & Interferences that this request for Continued Examination is being filed.	
	iv.	☐ Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or ☐ Commencement of a civil action under 35 U.S.C. 146 ☐ Prior to the filing of such appeal or commencement of civil action ☐ Such appeal or commencement of civil action ☐ Such appeal or commencement of civil action has been terminated	
		ENCLOSURES	
3.	Enclo	osed herewith is/are:	
		An information disclosure (37 C.F.R. § 1.98) □ Form PTO-1449 (PTO/SB/08A and 08B)	
	$\boxtimes$	A Preliminary Amendment	
		New arguments	
		New evidence in support of patentability	
		Other:	
		FEE FOR REQUEST (37 C.F.R. § 1.17(e))	
4.	This	application is on behalf of:	
		Small entity (and status is still as small entity) \$500.00	
		Other than a small entity \$1,000.00	
5.	The :	The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:	

		CLAIMS AS	FILED			
	(1)	(2)	SMALL	ENTITY	OTI	HER
FOR:	# FILED	# EXTRA	Rate	Fee	Rate	Fee
FILING FEE				\$150	ZT T	\$300
TOTAL CLAIMS	25-20 =	5	x25=	\$	x50=	\$250
INDEPENDENT CLAIMS	5 -3 =	2	x100=	\$	x200=	\$400
SEARCH FEE				\$250		\$500
EXAM FEE				\$100		\$200
( ) MULTIPLE DEPENDENT CLAIM PRESENTED			+180=	\$	+360=	\$ 0
TOTAL			\$		\$1,650.00	

(complete (c) or (d), as applicable)

(c)  $\square$  No additional fee is required.

OR

(d) 🛛 Total additional fee required is \$650.00

### EXTENSION OF TIME

- 6. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.
  - (a)  $\boxtimes$  Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

Extension for	Fee for other than	Fee for small
(months)	small entity	<u>entity</u>
□ one month	\$120.00	\$60.00
☐ two months	\$450.00	\$225.00
🛛 three months	\$1,020.00	\$510.00
☐ four months	\$1,590.00	\$795.00

Fee: \$1,020.00

If an additional extension of time is required, please consider this petition therefor.

(	check and complete the next item, if app	licable)			
	An extension for months has alrea and the fee paid therefor of \$ the total fee due for the total months requested.	is deducted from			
	Extension fee due with this re	quest \$1,020.00			
	OR				
(b)	☐ Applicant(s) believe(s) that no externequired. However, this is a condition authorization to pay the necessary feet the possibility that Applicant(s) has/had overlooked the need for a petition and for time.	nal petition and s to provide for ave inadvertently			
	TOTAL FEE(S) DUE				
The	The total fee(s) due is/are:				
	Continued Prosecution Fee (§ 1.17(e)) Fee(s) for additional claims (if any)         (§ 1.16(b)-(d)) Extension of time fee (if any) (§ 1.17(a)(1)-(4))	\$1,000.00 \$ 650.00 \$1,020.00			
	Total Fee(s) Due	\$2,670.00			
	PAYMENT OF FEE(S) DUE				
	se pay the fee(s) for this continued exa	mination			
$\boxtimes$	Check is attached for the sum of	\$2,670.00			
	Charge Account 14-0620 the sum of	\$			
	Please charge any deficiencies or credipayment to Deposit Account 14-0620.	t any over			
	INVENTORSHIP				
This	application as amended names as invento	ors:			
$\boxtimes$	the same inventors as previously design claims.	ated for the			
	fewer than the inventors previously des statement accompanies this request for				

7.

8.

9.

	inventors of the in a person not named	
	DEFERRAL	OF EXAMINATION
10.	A request for defer request for continu	ral of examination accompanies this ed examination.
		Respectfully submitted,
		Paul S. Neuman
Date	March 17, 2005	By his attorney
Date		Wayne A. Sivertson Reg. No. 25,645 NAWROCKI, ROONEY & SIVERTSON, P.A. Suite 401, Broadway Place East 3433 Broadway St. N.E. Minneapolis, MN 55413 (612) 331-1464